

Title (en)

An electrolyte for electrolytic capacitor.

Title (de)

Elektrolyt für Elektrolytkondensator.

Title (fr)

Electrolyte pour condensateur électrolytique.

Publication

**EP 0209376 A2 19870121 (EN)**

Application

**EP 86305476 A 19860716**

Priority

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- JP 18004585 A 19850817

Abstract (en)

An electrolyte for electrolytic capacitor containing within an aprotic solvent a tetrafluoroborate of an organic amine compound as solute. An electrolyte for electrolytic capacitor according to the invention may conveniently be prepared by adding to an aqueous solution of tetrafluoroborate an equivalent amount of organic amine compound for reaction with subsequent reduction and dryness to obtain an anhydrous salt which as an approximately 10% by weight solution is then added to the aprotic solvent to prepare the resultant electrolyte.

IPC 1-7

**H01G 9/02**

IPC 8 full level

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